

## 兔抗 BIN1 多克隆抗体

中文名称: 兔抗 BIN1 多克隆抗体

英文名称: Anti-BIN1 rabbit polyclonal antibody

别 名: AMPH2; AMPHL; SH3P9

抗原: BIN1

储 存: 冷冻(-20℃)

宿 主: Rabbit

相关类别: 一抗

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes several isoforms of a nucleocytoplasmi c adaptor protein, one of which was initially identified as a MYC-interacting protein with features of a tumor suppr essor. Isoforms that are expressed in the central nervous system may be involved in synaptic vesicle endocytosis a nd may interact with dynamin, synaptojanin, endophilin, a nd clathrin. Isoforms that are expressed in muscle and u biquitously expressed isoforms localize to the cytoplasm and nucleus and activate a caspase-independent apoptoti c process. Studies in mouse suggest that this gene plays an important role in cardiac muscle development. Alterna



	te splicing of the gene results in ten transcript variants e ncoding different isoforms. Aberrant splice variants expres sed in tumor cell lines have also been described.
Applications:	ELISA, WB
Name of antibody:	BIN1
Immunogen:	Fusion protein of human BIN1
Full name:	bridging integrator 1
Synonyms:	AMPH2; AMPHL; SH3P9
SwissProt:	O00499
<b>ELISA Recommended dilution:</b>	1000-2000
WB Predicted band size:	65 kDa
WB Positive control:	Raji cells
WB Recommended dilution:	200-1000

